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AMENDMENTS TO THE CLAIMS

- (Original) A process for preparing a substantially transparent conductive layer
 configuration on a support, said layer configuration comprising in any order at least
 a first layer containing an intrinsically conductive polymer and a second layer
 consisting of a non-continuous layer of conductive silver, said process comprising
 the step of: preparing said second layer by a photographic process.
- 2. (Original) Process according to claim 1, wherein said photographic process comprises the steps of: coating a layer containing silver halide and gelatin with a weight ratio of gelatin to silver halide in the range of 0.05 to 0.3, image-wise exposing said silver halide-containing layer, and developing said exposed silver halide-containing layer to produce said second layer.
- (Original) Process according to claim 1, wherein said photographic process
 comprises the steps of: coating the support with a layer of a nucleation agent;
 producing a non-continuous silver layer on said nucleation layer using silver salt
 diffusion transfer.
- (Original) Process according to claim 3, wherein said nucleation agent is palladium sulphide.
- 5. (Original) Process according to claim 1, wherein said intrinsically conductive polymer contains structural units represented by formula (I):

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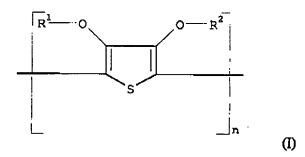
(T)

wherein n is larger than 1 and each of R^1 and R^2 independently represents hydrogen or an optionally substituted C_{1-4} alkyl group or together represent an optionally substituted C_{1-4} alkylene group or an optionally substituted cycloalkylene group, preferably an ethylene group, an optionally alkyl-substituted methylene group, an optionally C_{1-12} alkyl- or phenyl-substituted ethylene group, a 1,3-propylene group or a 1,2-cyclohexylene group.

- (Original) Process according to claim 1, wherein said process further comprises
 coating said first layer prior to preparing said second layer by a photographic
 process.
- (Original) Process according to claim 1, wherein said process further comprises coating said first layer upon said second layer comprising a silver pattern.
- 8. (Original) A layer configuration obtained by a process for preparing a substantially transparent conductive layer configuration on a support, said layer configuration comprising in any order at least a first layer containing an intrinsically conductive polymer and a second layer consisting of a non-continuous layer of conductive silver, said process comprising the step of: preparing said second layer by a photographic process, wherein said layer configuration further contains a 1-phenyl-5-mercapto-tetrazole compound in which the phenyl group is substituted with at least one electron accepting group.

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- 9. (Original) Layer configuration according to claim 8, wherein said photographic process comprises the steps of: coating a layer containing silver halide and gelatin with a weight ratio of gelatin to silver halide in the range of 0.05 to 0.3, image-wise exposing said silver halide-containing layer, and developing said exposed silver halide-containing layer to produce said second layer.
- 10. (Original) Layer configuration according to claim 8, wherein said photographic process comprises the steps of: coating the support with a layer of a nucleation agent; producing a non-continuous silver layer on said nucleation layer using silver salt diffusion transfer.
- (Original) Layer configuration according to claim 10, wherein said nucleation agent is palladium sulphide.
- 12. (Original) Layer configuration according to claim 8, wherein said intrinsically conductive polymer contains structural units represented by formula (I):



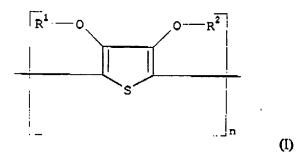
wherein n is larger than 1 and each of R^1 and R^2 independently represents hydrogen or an optionally substituted C_{14} alkyl group or together represent an optionally substituted C_{14} alkylene group or an optionally substituted cycloalkylene group, preferably an ethylene group, an optionally alkyl-substituted methylene group, an optionally C_{1-12} alkyl- or phenyl-substituted ethylene group, a 1,3-propylene group or a 1,2-cyclohexylene group.

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- 13. (Original) Layer configuration according to claim 8, wherein said process further comprises coating said first layer prior to preparing said second layer by a photographic process.
- 14. (Original) Layer configuration according to claim 8, wherein said process further comprises coating said first layer upon said second layer comprising a silver pattern.
- 15. (Currently amended) A light emitting diode comprising a layer configuration prepared by a process for preparing a substantially transparent conductive layer configuration on a support, said layer configuration comprising in any order at least a first layer containing an intrinsically conductive polymer and a second layer consisting of a non-continuous layer of conductive silver, said process comprising the step of[[:]] preparing said second layer by a photographic process, wherein said process further comprises coating said first layer upon said second layer comprising a silver pattern.
- 16. (Original) Light emitting diode according to claim 15, wherein said photographic process comprises the steps of: coating a layer containing silver halide and gelatin with a weight ratio of gelatin to silver halide in the range of 0.05 to 0.3, image-wise exposing said silver halide-containing layer, and developing said exposed silver halide-containing layer to produce said second layer.
- 17. (Original) Light emitting diode according to claim 15, wherein said photographic process comprises the steps of: coating the support with a layer of a nucleation agent; producing a non-continuous silver layer on said nucleation layer using silver salt diffusion transfer.
- 18. (Original) Light emitting diode according to claim 17, wherein said nucleation agent is palladium sulphide.

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19. (Original) Light emitting diode according to claim 15, wherein said intrinsically conductive polymer contains structural units represented by formula (I):

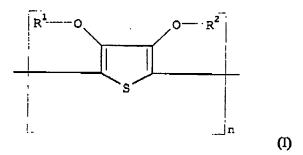


wherein n is larger than 1 and each of R^1 and R^2 independently represents hydrogen or an optionally substituted $C_{1\cdot4}$ alkyl group or together represent an optionally substituted $C_{1\cdot4}$ alkylene group or an optionally substituted cycloalkylene group, preferably an ethylene group, an optionally alkyl-substituted methylene group, an optionally $C_{1\cdot12}$ alkyl- or phenyl-substituted ethylene group, a 1,3-propylene group or a 1,2-cyclohexylene group.

- 20. (Original) Light emitting diode according to claim 15, wherein said process further comprises coating said first layer prior to preparing said second layer by a photographic process.
- 21. (Canceled)
- 22. (Original) A photovoltaic device comprising a layer configuration prepared by a process for preparing a substantially transparent conductive layer configuration on a support, said layer configuration comprising in any order at least a first layer containing an intrinsically conductive polymer and a second layer consisting of a non-continuous layer of conductive silver, said process comprising the step of: preparing said second layer by a photographic process.

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- 23. (Original) Photovoltaic device according to claim 22, wherein said photographic process comprises the steps of: coating a layer containing silver halide and gelatin with a weight ratio of gelatin to silver halide in the range of 0.05 to 0.3, image-wise exposing said silver halide-containing layer, and developing said exposed silver halide-containing layer to produce said second layer.
- 24. (Original) Photovoltaic device according to claim 22, wherein said photographic process comprises the steps of: coating the support with a layer of a nucleation agent; producing a non-continuous silver layer on said nucleation layer using silver salt diffusion transfer.
- 25. (Original) Photovoltaic device according to claim 24, wherein said nucleation agent is palladium sulphide.
- 26. (Original) Photovoltaic device according to claim 22, wherein said intrinsically conductive polymer contains structural units represented by formula (I):



wherein n is larger than I and each of \mathbb{R}^1 and \mathbb{R}^2 independently represents hydrogen or an optionally substituted \mathbb{C}_{1-4} alkyl group or together represent an optionally substituted \mathbb{C}_{1-4} alkylene group or an optionally substituted cycloalkylene group, preferably an ethylene group, an optionally alkyl-substituted methylene group, an

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- optionally C_{1-12} alkyl- or phenyl-substituted ethylene group, a 1,3-propylene group or a 1,2-cyclohexylene group.
- 27. (Original) Photovoltaic device according to claim 22, wherein said process further comprises coating said first layer prior to preparing said second layer by a photographic process.
- 28. (Original) Photovoltaic device according to claim 22, wherein said process further comprises coating said first layer upon said second layer comprising a silver pattern.
- 29. (Original) A transistor comprising a layer configuration prepared by a process for preparing a substantially transparent conductive layer configuration on a support, said layer configuration comprising in any order at least a first layer containing an intrinsically conductive polymer and a second layer consisting of a non-continuous layer of conductive silver, said process comprising the step of: preparing said second layer by a photographic process.
- 30. (Original) Transistor according to claim 29, wherein said photographic process comprises the steps of: coating a layer containing silver halide and gelatin with a weight ratio of gelatin to silver halide in the range of 0.05 to 0.3, image-wise exposing said silver halide-containing layer, and developing said exposed silver halide-containing layer to produce said second layer.
- 31. (Original) Transistor according to claim 29, wherein said photographic process comprises the steps of: coating the support with a layer of a nucleation agent; producing a non-continuous silver layer on said nucleation layer using silver salt diffusion transfer.
- 32. (Original) Transistor according to claim 31, wherein said nucleation agent is palladium sulphide.

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33. (Original) Transistor according to claim 29, wherein said intrinsically conductive polymer contains structural units represented by formula (I):

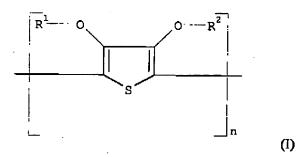
wherein n is larger than 1 and each of R^1 and R^2 independently represents hydrogen or an optionally substituted $C_{1:4}$ alkyl group or together represent an optionally substituted $C_{1:4}$ alkylene group or an optionally substituted cycloalkylene group, preferably an ethylene group, an optionally alkyl-substituted methylene group, an optionally $C_{1:12}$ alkyl- or phenyl-substituted ethylene group, a 1,3-propylene group or a 1,2-cyclohexylene group.

- 34. (Original) Transistor according to claim 29, wherein said process further comprises coating said first layer prior to preparing said second layer by a photographic process.
- 35. (Original) Transistor according to claim 29, wherein said process further comprises coating said first layer upon said second layer comprising a silver pattern.
- 36. (Currently amended) An electroluminescent device comprising a layer configuration prepared by a process for preparing a substantially transparent conductive layer configuration on a support, said layer configuration comprising in any order at least a first layer containing comprising an intrinsically conductive polymer and a second layer consisting of a non-continuous layer of conductive silver, said process comprising the step of[[:]] preparing said second layer by a

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photographic process, wherein said process further comprises coating said first layer upon said second layer comprising a silver pattern.

- 37. (Original) Electroluminescent device according to claim 36, wherein said photographic process comprises the steps of: coating a layer containing silver halide and gelatin with a weight ratio of gelatin to silver halide in the range of 0.05 to 0.3, image-wise exposing said silver halide-containing layer, and developing said exposed silver halide-containing layer to produce said second layer.
- 38. (Original) Electroluminescent device according to claim 36, wherein said photographic process comprises the steps of: coating the support with a layer of a nucleation agent; producing a non-continuous silver layer on said nucleation layer using silver salt diffusion transfer.
- (Original) Electroluminescent device according to claim 38, wherein said nucleation agent is palladium sulphide.
- 40. (Original) Electroluminescent device according to claim 36, wherein said intrinsically conductive polymer contains structural units represented by formula (I):



wherein n is larger than 1 and each of R^1 and R^2 independently represents hydrogen or an optionally substituted C_{1-4} alkyl group or together represent an optionally

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substituted C_{1-4} alkylene group or an optionally substituted cycloalkylene group, preferably an ethylene group, an optionally alkyl-substituted methylene group, an optionally C_{1-12} alkyl- or phenyl-substituted ethylene group, a 1,3-propylene group or a 1,2-cyclohexylene group.

- 41. (Original) Electroluminescent device according to claim 36, wherein said process further comprises coating said first layer prior to preparing said second layer by a photographic process.
- 42. (Canceled)
- 43. (New) A light emitting diode comprising a layer configuration prepared by a process for preparing a substantially transparent conductive layer configuration on a support, said layer configuration comprising in any order at least a first layer containing an intrinsically conductive polymer and a second layer consisting of a non-continuous layer of conductive silver, said process comprising the step of: preparing said second layer by a photographic process, wherein said photographic process comprises the steps of: coating the support with a layer of a nucleation agent; producing a non-continuous silver layer on said nucleation layer using silver salt diffusion transfer.
- 44. (New) Light emitting diode according to claim 43, wherein said photographic process comprises the steps of: coating a layer containing silver halide and gelatin with a weight ratio of gelatin to silver halide in the range of 0.05 to 0.3, image-wise exposing said silver halide-containing layer, and developing said exposed silver halide-containing layer to produce said second layer.
- 45. (New) Light emitting diode according to claim 43, wherein said nucleation agent is palladium sulphide.

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46. (New) Light emitting diode according to claim 43, wherein said intrinsically conductive polymer contains structural units represented by formula (I):

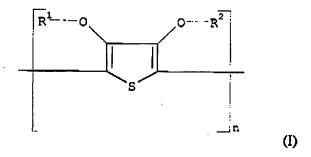
$$\begin{bmatrix} R^1 & O & O & R^2 \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

wherein n is larger than 1 and each of R^1 and R^2 independently represents hydrogen or an optionally substituted C_{1-4} alkyl group or together represent an optionally substituted C_{1-4} alkylene group or an optionally substituted cycloalkylene group, preferably an ethylene group, an optionally alkyl-substituted methylene group, an optionally C_{1-12} alkyl- or phenyl-substituted ethylene group, a 1,3-propylene group or a 1,2-cyclohexylene group.

- 47. (New) Light emitting diode according to claim 43, wherein said process further comprises coating said first layer prior to preparing said second layer by a photographic process.
- 48. (New) An electroluminescent device comprising a layer configuration prepared by a process for preparing a substantially transparent conductive layer configuration on a support, said layer configuration comprising in any order at least a first layer containing an intrinsically conductive polymer and a second layer consisting of a non-continuous layer of conductive silver, said process comprising the step of: preparing said second layer by a photographic process, wherein said photographic process comprises the steps of: coating the support with a layer of a nucleation agent; producing a non-continuous silver layer on said nucleation layer using silver salt diffusion transfer.

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- 49. (New) Electroluminescent device according to claim 48, wherein said photographic process comprises the steps of: coating a layer containing silver halide and gelatin with a weight ratio of gelatin to silver halide in the range of 0.05 to 0.3, image-wise exposing said silver halide-containing layer, and developing said exposed silver halide-containing layer to produce said second layer.
- 50. (New) Electroluminescent device according to claim 48, wherein said nucleation agent is palladium sulphide.
- 51. (New) Electroluminescent device according to claim 48, wherein said intrinsically conductive polymer contains structural units represented by formula (I):



wherein n is larger than 1 and each of R^1 and R^2 independently represents hydrogen or an optionally substituted C_{1-4} alkyl group or together represent an optionally substituted C_{1-4} alkylene group or an optionally substituted cycloalkylene group, preferably an ethylene group, an optionally alkyl-substituted methylene group, an optionally C_{1-12} alkyl- or phenyl-substituted ethylene group, a 1,3-propylene group or a 1,2-cyclohexylene group.

52. (New) Electroluminescent device according to claim 48, wherein said process further comprises coating said first layer prior to preparing said second layer by a photographic process.

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This listing of claims replaces all prior versions, and listings, of claims in the application.